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ASPIRE T180

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ASPIRE T180

The Aspire T180 packs stunning new AMD Athlon™ 64 X2 dual-core processors and the NVIDIA® GeForce® Go chipset, giving you all you need for high-level work and entertainment. Up to 4 GB of DDR2 800 system memory lets you quickly move between multiple windows and applications for super fast multitasking. Acer eMode Management software provides you an additional source of audio and video enjoyment, while Windows Vista™ readiness makes the Aspire T180 a wise investment in your family's future.

Features

- **Serial ATA HDD up to 400 GB per disk with RAID support**
- **DDR2 memory up to 800 MHz**
- **PCI Express® X16 graphics slot**

Aspire T180 Specifications

Acer recommends Windows® XP Media Center Edition.

Operating system[1]	Windows Vista™ Capable[2,3] Genuine Windows® XP Home Edition (Service Pack 2) Genuine Windows® XP Media Center Edition 2005 (Update Rollup 2)		
Platform[1]	AMD Athlon™ 64 X2 dual-core processor AMD Athlon™ 64 processor AMD Sempron™ processor NVIDIA® GeForce® 6100 and NVIDIA nForce® 405 MCP		
Memory	Up to 4 GB of DDR2 533/667/800 MHz SDRAM (dual-channel support on four DIMMs)		
Display[1]	Choice of Acer LCD monitor		
Graphics	NVIDIA® GeForce® 6100 and NVIDIA nForce® 405 MCP integrated graphics solution PCI Express® X16 graphics card support		
Storage	Serial ATA hard disk up to 400 GB[1] per 3.5" drive, RAID 0 and 1 ready Optional 9-in-1 USB card reader, supporting CompactFlash® (Type I and II), IBM Microdrive, MultiMediaCard (MMC), Secure Digital (SD), SmartMedia™, xD-Picture card™, Memory Stick PRO™, Memory Stick®		
Optional optical drives[1] and drive bays	Optical drive options • SuperMultiPlus • DVD-ROM Two 5.25" drive bays	• DVD-Dual • CD-RW Six 3.5" drive bays (two external, four internal)	• DVD/CD-RW combo • CD-ROM
Audio	Embedded high-definition audio with 7.1-channel audio support		
Communication	Gigabit Ethernet Optional modem: 56K ITU V.92, Wake-on-Ring ready	Optional WLAN: 802.11b/g	
Dimensions	455 (L) x 370 (H) x 183 (W) mm		
Power supply	250 W(300 W for CPU over 3.6GHz)		
Special keys and controls	Choice of USB or PS/2 keyboard and mouse	Remote control (optional)	
I/O ports	Front I/O ports: • Two USB 2.0 ports Rear I/O ports: • Four USB 2.0 ports • PS/2 keyboard and mouse ports • Parallel port	• Headphone and microphone jacks • IEEE 1394 port • Six audio jacks • Serial port	 • Ethernet (RJ-45) port • VGA port
I/O expansion	One PCI Express® X16 slot	One PCI Express® X1 slot	Two PCI v2.3 (5 V) slots
Software	Acer Empowering Technology: • Acer eRecovery Management • Acer eDataSecurity Management Norton AntiVirus™ 2006 CyberLink® PowerDVD®	 • Acer ePerformance Management • Acer eMode Management (with Windows® XP Home Edition) Adobe® Reader® 7.0 NTI CD-Maker™ Gold	

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1. Specifications vary depending on model.
2. Not all Windows Vista™ features are available for use on all Windows Vista™ Capable PCs. All Windows Vista™ Capable PCs will run the core experiences of Windows Vista™, such as innovations in organizing and finding information, security, and reliability. Some features available in premium editions of Windows Vista™ -- like the new Windows® Aero™ user interface -- require advanced or additional hardware. Check www.windowsvista.com/getready for details.
3. System specifications may vary depending on configurations. Minimum system requirements: 1 GB of system memory (RAM), 128 MB of video RAM (or shared system memory), DVD-ROM drive for Windows Vista™ Premium Ready; or 512 MB of RAM for Windows Vista™ Capable. Get ready for Microsoft Windows Vista™ with Acer systems. To learn more, visit global.acer.com/support/win_vista.htm

In a continuing effort to improve the quality of our products, information in this document is subject to change without notice. Images shown are only representations of some of the configurations available for this model. Availability may vary depending on region.

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About Acer

Acer ranks as the world's No. 4 branded PC vendor, designing easy, dependable IT solutions that empower people to reach their goals and enhance their life. Since spinning-off its manufacturing operation, Acer has focused on globally marketing its brand-name products: mobile and desktop PCs, servers and storage, LCD monitors and high-definition TVs, peripherals, and e-business solutions for business, government, education, and home users. Acer's unique Channel Business Model has been instrumental in the company's latest success. The model encourages partners and suppliers to collaborate in a winning formula of supply-chain management, allowing Acer to provide customers with fresh technologies, competitive pricing, and quality service. Established in 1976, Acer Inc. employs 5,600 people supporting dealers and distributors in more than 100 countries. Revenues in 2005 reached US$9.7 billion. Please visit www.acer.com.

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